



08-29-05

W/1743
B

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. 00-1123-A)

In re Application of:)
Cunningham, et al.)
Serial No.: 09/929,957) Examiner: Snay
Filed: August 15, 2001) Art Unit: 1743
For: A Label-Free High-Throughput Optical)
Technique for Detecting Biomolecular)
Interactions)

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

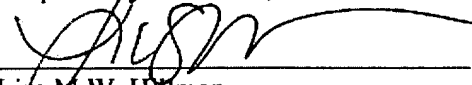
Dear Sir:

In regard to the above identified application,

1. We are transmitting herewith the attached:
 - a) Eighteenth Supplemental Information Disclosure Statement PTO Form 1449;
 - b) Four cited references;
 - c) Supplemental Information Disclosure Statement
 - d) Return postcard
2. With respect to fees:
No fee is due at this time.
3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 26, 2005.

Date: August 26, 2005

Respectfully submitted,



Lisa M.W. Hillman
Registration No. 43,673



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

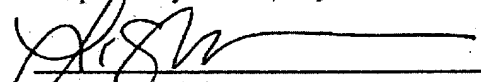
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants thank the Examiner for the indication of allowable subject matter in the above-mentioned application. The notice of allowance states that several references submitted in the Information Disclosure Statement of June 6, 2005 were not considered. Applicants submit, herewith, these references. Applicants respectfully request their consideration. If a fee is due in connection with this filing the Commissioner is authorized to charge our deposit account number 13-2490.

Date: August 26, 2005

Respectfully submitted,



Lisa M.W. Hillman
Registration No. 43,673

FORM PTO-1449
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

00-1123-A

Serial No.

09/929,957

EIGHTEENTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant:

Cunningham, et al.

Filing Date:

August 15, 2001

Group:

1743

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	*	3,856,404	12/24/74	Hershler, et al.	156	361	9/15/72

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
	1.	0	0	7	5	3	5	3	3/30/83	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

		2.	Neuschafer et al., Evanescent resonator chips: a universal platform with superior sensitivity for fluorescence-based microarrays. <i>Biosensors & Bioelectronics</i> , 18 (2003) 489-497.
		3.	Budach et al., Generation of transducers for fluorescence-based microarrays with enhanced sensitivity and their application for gene expression profiling. <i>Analytical Chemistry</i> . 2003 Jun 1;75(11):2571-7.
		4.	W. Lukosz and K. Tiefenthaler, "Embossing technique for fabricating integrated optical components in hard inorganic waveguiding materials," <i>Optics Letters</i> , vol. 8, pp. 537-539 (1983)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.